

## CLAIMS

- 1 1. A birdhouse, comprising:
  - 2 a) a first tower, having four sidewalls attached to a floor and a ceiling, at least one of
  - 3 said sidewalls being a back of the first tower and at least another of said sidewalls
  - 4 being a front of the first tower;
  - 5 b) a second tower, having four sidewalls attached to a floor and a ceiling, at least one
  - 6 of said sidewalls being a back of the second tower and at least another of said
  - 7 sidewalls being a front of the second tower;
  - 8 wherein the back of the first tower is mounted to the sidewall of the second tower
  - 9 to form a pair of connected towers.
- 1 2. A birdhouse according to claim 1, wherein the back of the first tower is mounted near
- 2 the back of the second tower.
- 1 3. A birdhouse according to claim 1, wherein the back of the first tower is mounted near
- 2 the front of the second tower.
- 1 4. A birdhouse according to claim 3, further comprising:

2       a) a third tower, having four sidewalls attached to a floor and a ceiling, at least one  
3            of said sidewalls being a back of the third tower and at least another of said  
4            sidewalls being a front of the third tower;

5       b) a fourth tower, having four sidewalls attached to a floor and a ceiling, at least one  
6            of said sidewalls being a back of the fourth tower and at least another of said  
7            sidewalls being a front of the fourth tower;  
8            wherein the back of the third tower is mounted to the sidewall of the fourth  
9            tower forming a second pair of connected towers;

10      c) at least one top mount unit removably mounting a top of the first pair of towers to  
11            a top of a second pair of towers near a central passageway between the tower  
12            pairs; and

13      d) at least one base mount unit, having an opening defining a lower end of the  
14            central passageway, removably mounting a bottom of the first pair of towers to a  
15            bottom of the second pair of towers.

1       5. A birdhouse according to claim 3, further comprising:

2       a) a nesting chamber, having one or more partitions substantially parallel to the floor  
3            and extending between the sidewalls of the first, second, third and fourth towers;  
4            and

5       b) at least one gap between the partition and the sidewalls.

1     6. A birdhouse according to claim 5, wherein the said at least one gap further comprises  
2     at least two chamfered corners in the partitions to allow air movement within the tower.

1     7. A birdhouse according to claim 4, further comprising:  
2       a) a nesting chamber, having one or more partitions substantially parallel to the floor  
3           and extending between the sidewalls of the first, second, third and fourth towers;  
4           and  
5       b) at least one gap between the partition and the sidewalls.

1     8. A birdhouse according to claim 7, wherein the said at least one gap further comprises  
2     at least two chamfered corners in the partitions to allow air movement within the tower.

1     9. A birdhouse according to claim 4, wherein the base mount unit is connected to at least  
2     one bottom-mount bracket for connecting the first tower pair to the second tower pair.

1     10. A birdhouse according to claim 9, wherein the top mount unit is mounted to the  
2     sidewalls defining the central passageway for inserting a pole.

1     11. A birdhouse according to claim 10, wherein each ceiling is a single panel on each of  
2     the first, second, third and fourth towers.

1       12. A birdhouse according to claim 11, further comprising at least one pair of roof  
2       coverings, forming an aperture aligned with the central passageway.

1       13. A birdhouse according to claim 9, wherein the front sidewall is a door having at least  
2       one hinge on one side and a fastener on an opposite side for latching the door closed.

1       14. A birdhouse according to claim 13, wherein the front sidewall has one or more bird  
2       sized openings.

1       15. A birdhouse according to claim 14, further comprising at least one porch attached  
2       perpendicular to the front sidewall, positioned below the opening.

1       16. A birdhouse according to claim 15, wherein the front sidewall has at least one air  
2       vent opening for each nesting chamber.

1       17. A birdhouse according to claim 16, wherein a gap is formed between the roof and the  
2       front sidewall.

1       18. A birdhouse according to claim 7, further comprising:  
2           a) a nesting tray having two sides, a floor and a back;  
3           b) the floor of the tray having at least two chamfered corners for air movement;

- 4       c) the front of the tray being open to allow for birds entering the tray; and
- 5       d) the tray slidably engaging the partition inside the tower.

1       19. A birdhouse according to claim 9, wherein a cable is connected to the base mount  
2       unit to raise and lower the birdhouse.

1       20. A birdhouse according to claim 10, wherein the pole has a hand winch for the pulley  
2       cable.

1       21. A birdhouse, comprising:

2       a) a first pair of towers, each tower having four sidewalls attached to a floor and a  
3           ceiling, at least two of said sidewalls forming backs of the respective towers and  
4           at least another two of said sidewalls forming fronts of the respective towers,  
5           wherein the back of a first tower is mounted to the sidewall of a second tower to  
6           form the first pair of towers;

7       b) a second pair of towers, each tower having four sidewalls attached to a floor and a  
8           ceiling, at least two of said sidewalls forming backs of the respective towers and  
9           at least another two of said sidewalls forming fronts of the respective towers,  
10           wherein the back of a third tower is mounted to the sidewall of a fourth tower to  
11           form the second pair of towers;

12       c) at least one top mount unit removably mounting a top of the first pair of towers to  
13            a top of a second pair of towers and having an aperture defining a central  
14            passageway; and  
15        d) at least one base mount unit, having an opening defining a lower end of the  
16            central passageway, said base mount unit removably mounted to a bottom of the  
17            first pair of towers and a bottom of the second pair of towers.

1       22. A birdhouse according to claim 21, wherein the back of the first tower is mounted  
2            near the front of the second tower.

1       23. A birdhouse according to claim 21, wherein the back of the third tower is mounted  
2            near the front of the fourth tower.

1       24. A birdhouse according to claim 21, further comprising:  
2            a) a nesting chamber, having one or more partitions substantially parallel to the floor  
3                    and extending between the sidewalls of the first, second, third and fourth towers;  
4                    and  
5            b) at least one gap between the partition and the sidewalls.

1    25. A birdhouse according to claim 24, wherein said at least one gap further comprises at  
2    least two chamfered corners in each of the partitions to allow air movement within the  
3    tower.

1    26. A birdhouse according to claim 21, wherein the base mount unit is connected to the  
2    first tower pair and the second tower pair.

1    27. A birdhouse according to claim 26, wherein a top mount unit is mounted to the  
2    sidewalls defining the central passageway.

1    28. A birdhouse according to claim 27, wherein each ceiling is a single panel on each of  
2    the first, second, third and fourth towers.

1    29. A birdhouse according to claim 28, further comprising at least one pair of roof  
2    coverings, forming an aperture aligned with the central passageway.

1    30. A birdhouse according to claim 29, wherein the front sidewall has at least one hinge  
2    on one side and a fastener on an opposite side.

1    31. A birdhouse according to claim 30, wherein the front sidewall has one or more bird  
2    sized openings.

1    32. A birdhouse according to claim 31, further comprising at least one porch attached  
2    perpendicular to the front sidewall, positioned below the opening.

1    33. A birdhouse according to claim 32, wherein the front sidewall has at least one air  
2    vent opening for each nesting chamber.

1    34. A birdhouse according to claim 33, wherein a gap is formed between the roof and the  
2    front sidewall.

1    35. A birdhouse according to claim 24, further comprising:

2       a) a nesting tray having two sides, a floor and a back;  
3       b) the floor of the tray having at least two chamfered corners for air movement;  
4       c) the front of the tray being open to allow for birds entering the tray; and  
5       d) the tray slidably engaging the partition inside the tower.

1    36. A birdhouse according to claim 26, wherein a cable is connected to the base mount  
2    unit to raise and lower the birdhouse.

1    37. A birdhouse according to claim 27, wherein the pole has a hand winch for the pulley  
2    cable.

- 1       38. A birdhouse according to claim 21, further comprising an expansion unit having:
  - 2           a) a third pair of towers, each tower in the third pair having four sidewalls attached
  - 3           to a floor and a ceiling, at least two of said sidewalls being a back of the towers
  - 4           and at least another two of said sidewalls being a front of the towers,
  - 5           wherein the back of a fifth tower is mounted to the sidewall of a sixth tower;
  - 6           b) a fourth pair of towers, each tower in the fourth pair having four sidewalls
  - 7           attached to a floor and a ceiling, at least two of said sidewalls being a back of the
  - 8           towers and at least another two of said sidewalls being a front of the towers,
  - 9           wherein the back of a seventh tower is mounted to the sidewall of an eighth
  - 10          tower;
  - 11          c) a fastener mounted to a floor of the first, second, third and fourth towers and
  - 12          through the flat ceiling of the fifth, sixth, seventh and eighth towers.
- 1       39. A birdhouse according to claim 38, wherein the back of the fifth tower is mounted
- 2       near the front sidewall of the sixth tower.
- 1       40. A birdhouse according to claim 38, wherein the back of the seventh tower is mounted
- 2       near the front sidewall of the eighth tower.
- 1       41. A birdhouse according to claim 38, wherein at least one base mount unit is
- 2       removably mounted to a bottom of the fifth, sixth, seventh and eighth towers.

1       42. A birdhouse according to claim 41, further comprising:

2           a) a nesting chamber, having one or more partitions substantially parallel to the floor

3               and extending between the sidewalls of the first, second, third and fourth towers;

4               and

5           b) at least one gap between the partition and the sidewalls.

1       43. A birdhouse according to claim 42, wherein the said at least one gap further

2       comprises at least two chamfered corners in the partitions to allow air movement within

3       the tower.

1       44. A birdhouse according to claim 42, further comprising:

2           a) a nesting tray having two sides, a floor and a back;

3           b) the floor of the tray having at least two chamfered corners for air movement;

4           c) the front of the tray being open to allow for birds entering the tray; and

5           d) the tray slidably engaging the partition inside the tower.